| | G/dab(wlm) | R 1004 P. | ΓENT AND TRADEMAR | PATENT APPLICATION DOCKET NO.: 3023.1001-003 K OFFICE |
|-------------------|--|---|--|--|
| Applica | ents: | Balbil A. Abu El Ata and Pe | eter M. Zelechoski | *** |
| Applica | ation No.: | 10/005,481 | Group Art Unit: | 2123 |
| Filed: | | October 26, 2001 | Examiner: | Not assigned |
| Confirm | nation No.: | 8412 | | |
| Title: | | SYSTEM AND METHOD WITH PREDICTIVE MOI | | STEM DEVELOPMENT |
| | | I hereby certify that this correspond Postal Service with sufficient postage to Commissioner for Patents, P.O. I being facsimile transmitted to the UDate | AILING OR TRANSMISSION lence is being deposited with the United Se as First Class Mail in an envelope addraward 150, Alexandria, VA 22313-1450 inted States Patent and Trademark Office Signature Signature Trademark Office Signature Signa | essed , or is |
| Commis P.O. Bo | op Amendment ssioner for Pate ox 1450 dria, VA 22313 | nts | | |
| Sir: | | | | |
| This In | under 37 CFR | closure Statement is submitt 2 1.129(a), or ssion after Final Rejection) | red: | |
| [X] | under 37 CFR 1.97(b), or (Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, including a CPA, or a Request for Continued Examination). | | | |
| [] | | R 1.97(c) together with either | | |
| | . , | ement under 37 CFR 1.97(e) | | |
| | | 0.00 fee under 37 CFR 1.17(.97(b) time period, but before final action | | irs first) |
| [] | under 37 CFF | R 1.97(d) together with: | | |
| | [] a State | ement under 37 CFR 1.97(e) |), as checked below, and | |
| | | 0.00 fee under 37 CFR 1.17(ion or notice of allowance, whichever occ | | e issue fee) |
| [] | under 37 CFF Applicant rec (Filed after payment | quests that the IDS and cited | reference(s) be placed in | the application filewrapper. |

| Staten | nent Und | ler 37 CFR 1.97(e) | | | |
|--------|--|---|--|--|--|
| [] | Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or | | | | |
| [] | knowle | n of information contained in this Information Disclosure Statement was cited in a unication from a foreign patent office in a counterpart foreign application, and, to the edge of the undersigned, after making reasonable inquiry, no item of information contained information disclosure statement was known to any individual designated in 37 CFR more than three months prior to the filing of this Information Disclosure Statement. | | | |
| Staten | nent Un | der 37 CFR 1.704(d) (Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000 | | | |
| [] | comm | tem of information contained in the Information Disclosure Statement was cited in a unication from a foreign patent office in a counterpart application and this communication at received by any individual designated in § 1.56(c) more than thirty days prior to the of the Information Disclosure Statement. | | | |
| [X] | Enclosed herewith is form PTO-1449: | | | | |
| | [X] | Copies of the cited references are enclosed. | | | |
| | | [] Since this application was filed after June 30, 2003, copies of issued U.S. patents and published U.S. applications are not required and are not being provided. | | | |
| | [] | Copies of the cited references are enclosed except those entered in prior application, U.S. Application No. [], to which priority under 35 U.S.C. 120 is claimed. [The earlier application contains copies of the cited references.] | | | |
| | [] | The listed references were cited in the enclosed International Search Report in a counterpart foreign application. | | | |
| ٠ | [] | The "concise explanation" requirement (non-English references) for reference(s) [under 37 CFR 1.98(a)(3) is satisfied by: | | | |
| | | [] the explanation provided on the attached sheet. | | | |
| | | [] the explanation provided in the Specification. | | | |
| | | [] submission of the enclosed International Search Report. | | | |
| | | [] submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action. | | | |
| | | [] the enclosed English language abstract. | | | |

| [] | Appli | cant requests that the following r | on-published pending appli | cations be considered: |
|----------------------|---------------------|---|---|--|
| Examiner Initials | 's | | | |
| | _ | U.S. Patent Application No. [|], by [inventor(s)], filed [|], Docket No.: [] |
| | _ | U.S. Patent Application No. [|], by [inventor(s)], filed [|], Docket No.: [] |
| | _ | U.S. Patent Application No. [|], by [inventor(s)], filed [|], Docket No.: [] |
| | | Examiner | Date | _ |
| | [] | A copy of each above-cited app | olication, including the curre | ent claims, is enclosed. |
| | [] | A copy of each above-cited app those entered in prior application 35 U.S.C. 120 is claimed. | plication, including the curre on, U.S. Application No. [| ent claims, is enclosed, except], to which priority under |
| The E | Examine ences we | er is requested to return a copy of ere considered with the next offic | the above list of pending ap | plications indicating which |
| It is r | equeste | d that the information disclosed h | erein be made of record in t | his application. |
| Meth | od of pa | yment: | | |
| [] | | eck for the fee noted above is encompanying Reply. A copy of this S | | cluded in the check with the |
| [] | Please | te charge Deposit Account 08-0380 in the amount of \$[]. A copy of this Statement is used. | | |
| [X] | Please | e charge any deficiency in fees ar | nd credit any overpayment to | Deposit Account 08-0380. |
| | | I | Respectfully submitted, | |
| | | I | HAMILTON, BROOK, SMI | TH & REYNOLDS, P.C. |
| | | I | Todd A. Gerety Registration No.: 51,729 Telephone: (978) 341-0036 Facsimile: (978) 341-0136 | 5 |

Concord, MA 01742-9133 Dated: /6/14/09

| PTO-1449 REPRODUCED | | | PLICATION NO. /005,481 | | |
|--|--|--------------|---------------------------------|---------------|--|
| SUPPLEMENTAL INFORMATION DISCLOSURE CIEATION IN AN APPLICATION | FIRST NAMED INVENTOR Nabil A. Abu El Ata | | FILING DATE October 26, 2001 | | |
| (Use several sheets if necessary) | EXAMINER Not assigned | CONF 8412 | IRMATION NO. | GROUP 2123 | |

| | CONTRACT | CA TRACE | | |
|-------------------------------|-----------------|--|--|--|
| | | U.S | S. PATENT DOCUMENTS | |
| EXAM- INER INI- TIAL | REF. NO. | DOCUMENT NUMBER Number-Kind Code (if known) | ISSUE DATE / PUBLICATION DATE MM-DD-YYYY | NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT |
| | AE3 | 5,822,749 | 10-13-1998 | Agarwal |
| | AF3 | 6,023,706 | 02-08-2000 | Schmuck, et al. |
| | AG3 | 6,115,718 | 09-05-2000 | Huberman, et al. |
| | АН3 | 6,311,144 B1 | 10-30-2001 | Abu El Ata |
| | AI3 | 6,560,569 B1 | 05-06-2003 | Abu El Ata |
| | AJ3 | 2004/0128618 A1 | 07-01-2004 | Datta |
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| EXAMINER | DATE CONSIDERED |
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